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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		
09/530,553	07/21/00	DEBOA		G	P000578	gh
Г			\neg	EXAMINER		
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SCHIFF HARDIN & WAITE PATENT DEPARTMENT				ART UNIT PAPER NUMBER		IBER
7100 SEARS						
CHICAGO IL 6	50606- 6 473			2815		
				DATE MAILED	:	
					09/19/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Applica	tion No.						
Арриса	don ivo.	Applicant(s)					
09/530	553	DEBOY ET AL.					
Office Action Summary Examin	er	Art Unit					
Paul E		2815					
The MAILING DATE of this communication appears on Period for Reply	he cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the simple of the period for reply is specified above, the maximum statutory period will apply and any reply received by the Office later than three months after the mailing date of this earned patent term adjustment. See 37 CFR 1.704(b). Status	event, however, may a reply be ti tatutory minimum of thirty (30) da will expire SIX (6) MONTHS fron pplication to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on							
2a) ☐ This action is FINAL . 2b) ☑ This action							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 16-30 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) <u>16-30</u> are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)⊠ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No. <u>PCT/DE98/03197</u>							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	220, 00 0.0.0. 33 12						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)		ry (PTO-413) Paper No(s) I Patent Application (PTO-152)					

Application/Control Number: 09/530,553

Art Unit: 2815

Lack of Unity

1) This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In order for more than one species to be examined, the appropriate additional examination fees must be paid. The species are as follows:

- a) Species I depicted in claim 5a;
- b) Species II depicted in claim 5b;
- c) Species III depicted in claim 5c;
- d) Species IV depicted in claim 5d; and
- e) Species V depicted in claims 5e.
- 2) The claims are deemed to correspond to the species listed above in the following manner:
 - a) Species I, claim(s) 18, drawn to the embodiment depicted in figure 5a.
 - b) Species II, claim(s) 20 and 29, drawn to the embodiment depicted in figure 5b.
 - c) Species III, claim(s) 19, drawn to the embodiment depicted in figure 5c.
 - d) Species IV, claim(s) 17, drawn to the embodiment depicted in figure 5d.
 - e) Species V, it is not clear if there are any claim(s), drawn to the embodiment depicted in figure 5e.

The following claim(s) are generic: 16, 21 - 29 and 30.

3) The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The species all present different ways to influence the field intensity distribution in the edge region RB of figures 1 and 2.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E Brock II whose telephone number is (703)308-6236. The examiner can normally be reached on 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (703)308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-7722 for regular communications and (703)308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

Paul E Brock II September 17, 2001

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800